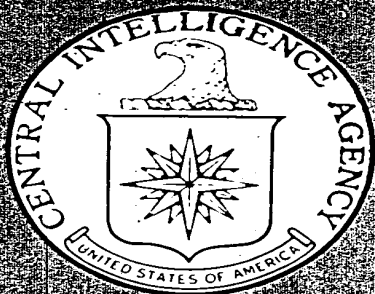


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S 10850

IMAGERY  
ANALYSIS  
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

MOSCOW MOTOR VEHICLE  
PLANT IMENI LIKHACHEV

handle via Talent-KEYHOLE control only

CIA/PIR 65042  
TCS 12858/65  
DATE OCT. 1965  
COPY 8  
PAGES 5

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GROUP 1  
Excluded from automatic  
downgrading and declassification

Handle Via  
Talent-KEYHOLE  
Control System Only

TOP SECRET RUFF

TCS - 12958/65  
CIA/PIR - 65042

CIA IMAGERY ANALYSIS DIVISION

MOSCOW MOTOR VEHICLE PLANT IMENI LIKHACHEV

25X1D The Moscow Motor Vehicle Imeni Likhachev is located in the southern section of Moscow on the east bank of a bend in the Moscow River at coordinates 55 42 CON and 37 38 35E. The plant was observed on KEYHOLE Mission [REDACTED]. Analysis of the three missions showed that there was no new construction during the period of coverage. Mission [REDACTED], although not the latest coverage, was chosen for mensuration and graphics as it provided the best quality. The study showed the plant contains 27 production buildings with a total floorspace of 5,680,240 square feet.

Figure 3 and Table I gives the relative location, description, and dimensions of all production buildings comprising this plant. All measurements were made by the NPIC Technical Intelligence Division with the exception of [REDACTED]. This measurement was made by the CIA/IAD project analyst. It should be considered as approximate and must not be taken as official NPIC mensuration data. The NPIC/TID measurements are considered to be accurate [REDACTED].

25X1D

25

- 2 -  
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REFERENCES

PHOTOGRAPHY

25X1D

<u>Mission</u>	<u>Camera</u>	<u>Frame</u>	<u>Date</u>	<u>Classification</u>
				TOP SECRET RUFF
				TOP SECRET RUFF
				TOP SECRET RUFF

MAPS AND CHARTS

ACIC. US Air Target Chart Series 200, Sheet 0167-5HL, Scale 1:200,000  
2nd Edition April 1964 (SECRET)

REQUIREMENT

CIA. C-RR5-82 896

CIA/IAD PROJECT

30259-6

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figure 1

Moscow Small Displacement  
Motor Vehicle Plant

Moscow Motor Vehicle Plant  
Imeni Likhachev

Photo Data

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FIGURE 2

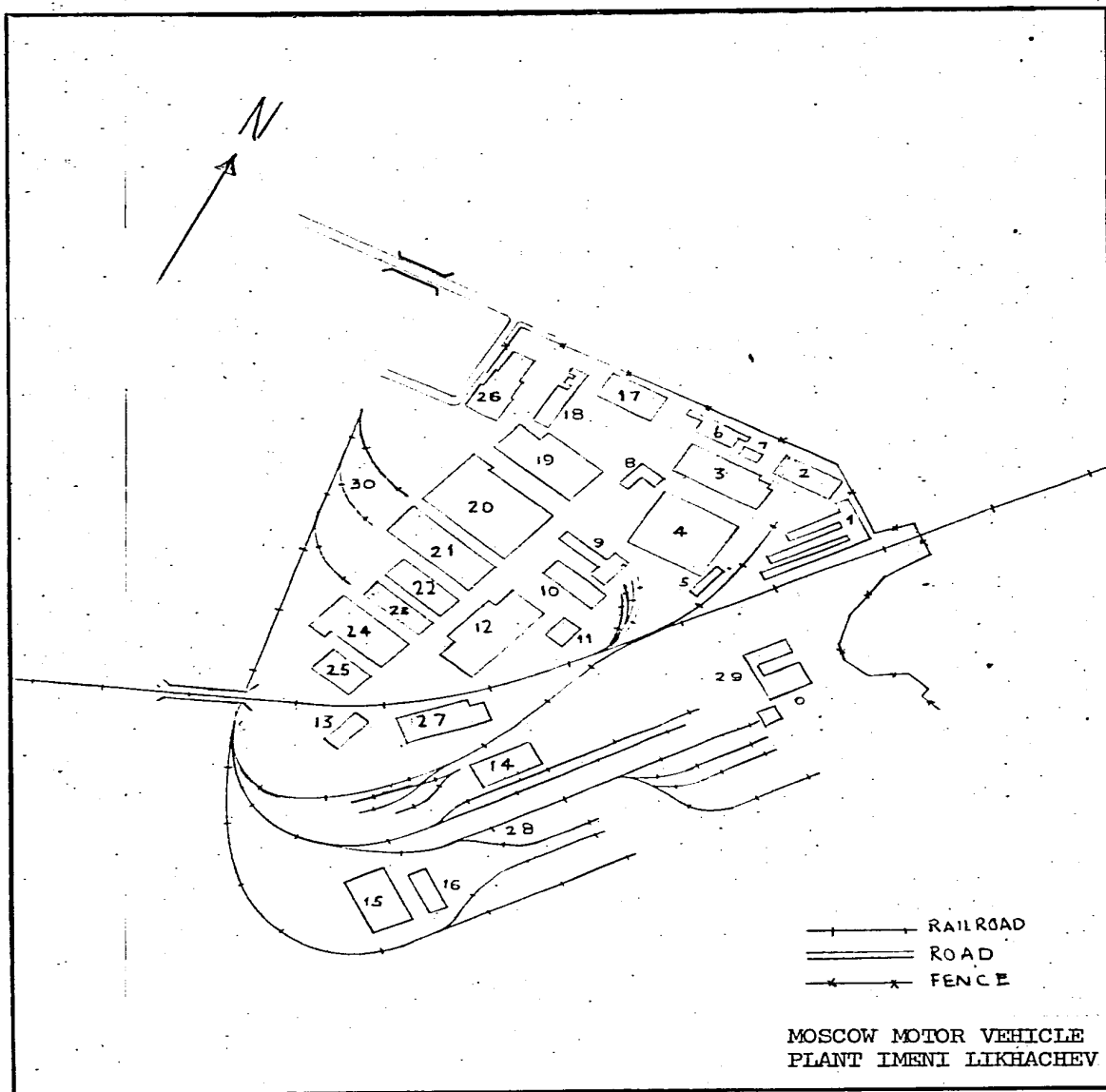
MOSCOW MOTOR VEHICLE  
PLANT IMENI LIKHACHEV  
55 42 OON - 37 38 35E  
25X1D

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FIGURE 3



**TOP SECRET RUFF**  
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MOSCOW MOTOR VEHICLE PLANT IMENI LIKHACHEV

TABLE I

<u>Item</u>	<u>Description</u>	<u>Dimensions (FT.)</u>	<u>(Sq. Ft.) Floorspace</u>
1	Prob. Forge/Foundry	Irregular	247,000
2	Workshop	610 x 240	146,400
3	Workshop/Subassembly bldg.	Irregular	285,440
4	Workshop/Subassembly bldg.	830 x 630	522,900
5	Workshop	345 x 90	31,050
6	Prob. Forge/Foundry	485 x 175	84,875
7	Workshop	205 x 125	25,625
8	Workshop	Irregular	25,625
9	Prob. Forge/Foundry	Irregular	213,750
10	Workshop	645 x 225	145,125
11	Workshop	275 x 105	28,875
12	Prob. Forge/Foundry	Irregular	359,050
13	Workshop/Machine Shop	405 x 150	60,750
14	Workshop/Machine Shop	535 x 280	149,800
15	Workshop/Machine Shop	700 x 385	269,500
16	Workshop	485 x 230	111,550
17	Workshop	600 x 295	177,000
18	Engineering/Machine Shop	710 x 120	120,700
19	Workshop/Subassembly bldg.	Irregular	260,075
20	Prob. Final Assembly Bldg.	1070 x 630	674,100
21	Workshop/Subassembly Bldg.	Irregular	302,275
22	Workshop/Machine Shop	710 x 260	184,600
23	Workshop/Machine Shop	Irregular	157,750
24	Workshop/Machine Shop	Irregular	401,850
25	Workshop/Machine Shop	480 x 240	115,200
26	Engineering/Machine Shop	Irregular	260,075
27	Workshop	Irregular	319,300
28	Shipping Area	-	-
29	Thermal Power Plant	-	-
30	Open Storage Yard - Shipping Area	-	-

TOTAL - - - - 5,680,240

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